Project Title	Funding	Strategic Plan Objective	Institution
Synchronous activity in networks of electrically coupled cortical interneurons	$24,981	Q2.Other	University of California, Davis
Strengthening qualitative research through methodological innovation and integration: Networks of expertise and the autism spectrum	$105,166	Q3.Other	Columbia University
Spectrum Support Program (SSP): A transition and support program for students with autism spectrum disorders pursuing degrees and careers in STEM fields	$96,619	Q6.Other	Rochester Institute of Technology
Social and statistical mechanisms of prelinguistic vocal development	$87,965	Q1.Other	Cornell University
SGER: Learning and representation of cortical similarity of faces in individuals with autistic spectrum disorder	$33,333	Q2.Other	Rutgers, The State University of New Jersey - Newark
SBIR Phase I: Electronic reading tool: Story interactive media player	$150,000	Q4.Other	Echelon Group, Inc.
Rodeo: A platform for discovery and analysis of protein network motifs	$177,496	Q7.O	Harvard University
Neural systems for the extraction of socially-relevant information from faces	$70,514	Q2.Other	Dartmouth College
Neural processes of eye gaze perception and its influence on learning in infancy	$54,416	Q1.Other	Hunter College (City University of New York)
Neural correlates of maturation of face processing	$156,354	Q2.Other	Stanford University
Neural basis of cross-modal influences on perception	$156,424	Q2.Other	University of California, San Diego
Neural bases of semantic interpretation	$100,013	Q2.Other	New York University
Multiple systems in theory of mind development	$163,096	Q2.Other	Rutgers, The State University of New Jersey - New Brunswick
MRI: Acquisition of instruments for interaction, learning, and perception in virtual environments	$59,884	Q4.Other	Vanderbilt University
MRI: Acquisition of a high-density electrophysiology laboratory for intercollegiate research and training in cognitive neuroscience	$137,003	Q2.Other	Scripps College
Morphological decomposition in derived word recognition: Single trial correlational MEG studies of morphology down to the roots	$204,301	Q2.Other	New York University
Is there a hierarchy of social inference? Intentionality, mind, and morality	$67,911	Q2.Other	Brown University
INT2-Large: Collaborative research: Developing social robots	$87,500	Q1.Other	University of Miami
INT2-Large: Collaborative research: Developing social robots	$530,000	Q1.Other	University of California, San Diego
Infants' developing representation of object function	$63,259	Q2.Other	University of California, Davis
II-EN: City University of New York - Computing research infrastructure	$150,803	Q2.Other	College of Staten Island (City University of New York)
HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	$143,883	Q2.Other	Harvard University

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HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	$95,323	Q2.Other	Rutgers, The State University of New Jersey - New Brunswick
HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	$90,074	Q2.Other	University of Southern California
How words and sounds influence category formation in infancy	$129,865	Q1.Other	Northwestern University
HCC-Medium: Personalized socially-assistive human-robot interaction: Applications to autism spectrum disorder	$246,386	Q4.Other	University of Southern California
HCC:Small:Computational studies of social nonverbal communication	$165,307	Q2.Other	University of Southern California
HCC: Medium: Automatic detection of atypical patterns in cross-modal affect	$410,667	Q1.L.B	Oregon Health & Science University
HCC: Collaborative research: Social-emotional technologies for autism spectrum disorders	$46,087	Q4.S.F	The Groden Center, Inc.
HCC: Collaborative research: Social-emotional technologies for autism spectrum disorders	$175,362	Q4.S.F	Massachusetts Institute of Technology
Face perception: Mapping psychological spaces to neural responses	$119,998	Q2.Other	Stanford University
Exploring the uncanny valley	$90,500	Q2.Other	Carnegie Mellon University
Experience and cognitive development in infancy	$101,841	Q2.Other	University of California, Davis
EFRI- BSBA: Novel microsystems for manipulation and analysis of immune cells	$524,890	Q2.S.A	University of California, Davis
Does training in acting foster theory of mind, empathy, and emotion regulation?	$99,785	Q4.Other	Boston College
Doctoral dissertation research: Sign language in deaf and hearing autistic children	$5,930	Q2.Other	University of Texas at Austin
Dimensions of mind perception	$112,584	Q2.Other	Harvard University
Collaborative research: The path to verb learning	$66,000	Q2.Other	Temple University
Collaborative research: The path to verb learning	$33,000	Q2.Other	University of Delaware
Collaborative research: RUI: Perceptual pick-up processes in interpersonal coordination	$47,288	Q2.Other	College of the Holy Cross
Collaborative research: Modeling perception and memory: Studies in priming	$90,146	Q2.Other	University of California, San Diego
Collaborative research: Modeling perception and memory: Studies in priming	$134,781	Q2.Other	Indiana University
Collaborative research: Learning complex auditory categories	$57,417	Q2.Other	Carnegie Mellon University
Collaborative research: Learning complex auditory categories	$37,495	Q2.Other	University of Arizona

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Collaborative research: Detecting false discoveries under dependence using mixtures	$40,546	Q2.Other	University of Maryland, Baltimore County
Collaborative research: Detecting false discoveries under dependence using mixtures	$20,000	Q2.Other	North Carolina State University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$300,000	Q1.L.B	University of Illinois at Urbana-Champaign
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$898,860	Q1.L.B	Carnegie Mellon University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$300,000	Q1.L.B	University of Southern California
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$300,000	Q1.L.B	Massachusetts Institute of Technology
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$1,965,067	Q1.L.B	Georgia Tech Research Corporation
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$149,965	Q1.L.B	Trustees of Boston University
Children's causal learning and developing knowledge of mechanisms	$55,309	Q2.Other	Brown University
CDI-TYPE II: From language to neural representations of meaning	$525,000	Q2.Other	Carnegie Mellon University
CDI-Type I: Understanding regulation of visual attention in autism through computational and robotic modeling	$175,000	Q1.L.B	Yale University
CAREER: Typical and atypical development of brain regions for theory of mind	$89,214	Q2.Other	Massachusetts Institute of Technology
CAREER: The role of prosody in word segmentation and lexical access	$92,995	Q2.Other	Michigan State University
CAREER: The neuro-cognitive evolution of speech-reading	$100,000	Q2.Other	Princeton University
CAREER: Model-based fMRI of human object recognition	$123,719	Q2.Other	Georgetown University
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	$140,000	Q2.Other	Cornell University
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	$253,767	Q2.Other	Dartmouth College
CAREER: Dissecting the neural mechanisms for face detection	$170,000	Q2.Other	California Institute of Technology

Project Title	Funding	Strategic Plan Objective	Institution
A novel quantitative framework to study lack of social interactions in autism	$210,000	Q1.L.B	Rutgers, The State University of New Jersey - New Brunswick
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	$100,000	Q4.Other	Vanderbilt University
A multigenerational longitudinal study of language development: Insight from autism	$92,000	Q2.S.G	University of North Carolina at Chapel Hill
A multigenerational longitudinal study of language development: Insight from autism	$108,904	Q2.S.G	Northwestern University
A history of behavioral genetics	$66,171	Q3.Other	University of Pittsburgh
A developmental social neuroscience approach to perception-action relations	$144,259	Q2.Other	Temple University
Action anticipation in infants	$99,789	Q2.Other	University of Chicago